UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Rey 1459

P O Box 1450
Alexandria, Virgima 22313-1450
www.uspto.gov

DATE MAILED: 04/07/2008

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 04/07/2008

David D. Bahler, Esq. FULBRIGHT & JAWORSKI, L.L.P. Suite 2400 600 Congress Avenue Austin. TX 78701

EXAMINER					
TSE, YOUNG TOI					
PAPER NUMBER					

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,957	07/24/2003	Sumit Talwalkar	MOTB:033US	1631	
TITLE OF INVENTION; METHOD AND APPARATUS FOR RF CARRIER SUPPRESSION					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includired below or directed oth	ng the Patent, advance of nerwise in Block 1, by (orders and notification of (a) specifying a new corre	maintenance fees w spondence address;	ill be and/o	mailed to the current (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			par	ers. Each additional	paper	g can only be used for icate cannot be used for such as an assignment ding or transmission.	or domestic mailings of the for any other accompanying and or formal drawing, must
Suite 2400	JAWÔRSKI, L.L.I		I b	Cert	ificate	of Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
600 Congress A Austin, TX 7870			L				(Depositor's name)
			L				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/625,957 TITLE OF INVENTION	07/24/2003 : METHOD AND APPA	ARATUS FOR RF CARI	Sumit Talwalkar RIER SUPPRESSION			MOTB:033US	1631
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	07/07/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	1			
TSE, YO	UNG TOI	2611	375-284000	_			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DAT/ less an assignee is ident h in 37 CFR 3.II. Comp	inge of Correspondence Indication form and. Use of a Customer A TO BE PRINTED ON	2. For printing on the (I) the names of up to or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be THE PATENT (print or ty a data will appear on the)T a substitute for filing ar (B) RESIDENCE: (CTT	o 3 registered patentively, le firm (having as a agent) and the name orneys or agents. If reprinted. pe) patent. If an assigned assignment.	memb s of u no nan	er a 2p to p to ge is 3	ocument has been filed for
Please check the appropriate 4a. The following fee(s)			orinted on the patent):		•		oup entity Government
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			A check is enclosed. Payment by credit cs The Director is hereboverpayment, to Dep				ficiency, or credit any n extra copy of this form).
	s SMALL ENTITY state	as. See 37 CFR I.27.	☐ b. Applicant is no lo				
interest as shown by the	a Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademar	eg from anyone other than k Office.	tne applicant; a regis	stered .	utorney or agent; or th	ne assignee or other party in
Authorized Signature Date							
Typed or printed name				Registration N			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC 13-1450.	EFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the ONOT SEND FEES OR	ion is required to obtain or 1.14. This collection is ea y depending upon the indi he Chief Information Offic COMPLETED FORMS T	retain a benefit by the stimated to take 12 n vidual case. Any co- er, U.S. Patent and O THIS ADDRESS	ne pub ninute: mmeni Frader . SEN	lic which is to file (and to complete, including s on the amount of the lark Office, U.S. Dep D TO: Commissioner	I by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Austin, TX 78701

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
10/625,957 07/24/2003		Sumit Talwalkar	MOTB:033US 1631	
7:	590 04/07/2008		EXAM	IINER
David D. Bahler, Esq.			TSE, YO	UNG TOI
FULBRIGHT & JAWORSKI, L.L.P.			ART UNIT	PAPER NUMBER
Suite 2400 600 Congress Avenue			2611 DATE MAILED: 04/07/200	18

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 758 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 758 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)
10/625,957	TALWALKAR ET AL.
Examiner	Art Unit
YOUNG T. TSE	2611

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included tive

herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and M	. This application is subject to withdrawal from issue at the initia
1. A This communication is responsive to the amendment filed on 15	February 2008.
2. The allowed claim(s) is/are 22, 24 and 25.	
3. ☐ Acknowledgment is made of a claim for foreign priority under 3: a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been 2. ☐ Certified copies of the priority documents have been 3. ☐ Copies of the certified copies of the priority documents have been International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHE SROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT OF THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	received. received in Application No ts have been received in this national stage application from the communication to file a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. NINFORMAL PATENT APPLICATION (PTO-152) which gives reas	
5. CORRECTED DRAWINGS (as "replacement sheets") must be si (a) Including changes required by the Notice of Draftsperson's P 1) hereto or 2) to Paper No./Mail Date (b) Including changes required by the attached Examiner's Ame Paper No./Mail Date Identifying indicis such as the application number (see 37 CFR 1.84(c)) each afteet. Replacement sheet(s) should be labeled as such in the hea 6. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR T	latent Drawing Review (PTO-948) attached Indiment / Comment or in the Office action of should be written on the drawings in the front (not the back) of der according to 37 CFR 1.121(d). BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413),

/YOUNG T. TSE/ Primary Examiner, Art Unit 2611

9. C Other _____.

Paper No./Mail Date

7. Examiner's Amendment/Comment

Paper No./Mail Date _

of Biological Material

3. Information Disclosure Statements (PTO/SB/08),

4. ☐ Examiner's Comment Regarding Requirement for Deposit

8. Examiner's Statement of Reasons for Allowance